

Part Number: 1202530284

Product Description : Contrinex Inductive Sensor, M8 Housing, 1.5mm Operating Distance, Embeddable, PNP, NO, 3-pin M8 Connector, 29mm Housing Length

Series Number: 120253

Status: Not Recommended For New Design **Product Category:** Inductive and Photoelectric

Sensors

Engineering Number: DW-AS-603-M8-129



Documents & Resources

Specifications

1202530278-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	⊚ per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Not Recommended For New Design
Category	Inductive Sensors
Series	120253
Description	Contrinex Inductive Sensor, M8 Housing, 1.5mm Operating Distance, Embeddable, PNP, NO, 3- pin M8 Connector, 29mm Housing Length
IP Rating	IP67
Product Name	Contrinex
Туре	Inductive
UPC	191130065172

Electrical

Output	NO
Polarity	PNP
Switching Frequency	≤ 5000 Hz

Physical

Connection	Connector (M8, 3-pin)
Length	29mm
Material - Housing	Stainless Steel
Material - Sensing Face	PA66
Mounting Style	Embeddable
Operating Distance	1.5mm
Output	NO
Sensor Housing Size	M8

Temperature Range - Operating -25° to +70°C

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